

The purpose of this bulletin is to provide major changes in aeronautical information that have occurred since the last publication date of each Sectional Aeronautical, VFR Terminal Area, and Helicopter Route Chart listed. The general policy is to include only those changes to controlled airspace and special use airspace that present a hazardous condition or impose a restriction on the pilot, and major changes to airports and radio navigational facilities, thereby providing the VFR pilot with the essential data necessary to update and maintain chart currency. The data is grouped by type and then by effective date. When a new edition of the Aeronautical Chart is published, the corrective tabulation will be removed from this bulletin. Inasmuch as this Bulletin provides major changes only, pilots should consult the airport listing in this directory for all new information. Users of U.S. World Aeronautical Charts (WAC) and U.S. Gulf Coast VFR Aeronautical Charts should consult the appropriate Sectional and VFR Terminal Area Charts for revisions. Positions are shown as degrees, minutes, seconds and hemisphere. Data is current as of 56 days prior to the date of this publication.

Military Training Routes (MTRs) are shown on Sectional Aeronautical Charts, VFR Terminal Area, and Helicopter Route Charts. Only the route centerline, direction of flight and the route designator are shown — route widths and altitudes are not shown. Since these routes are subject to change every 56 days and the charts are reissued generally every 6 months, routes with a change in the alignment of the charted route centerline will be listed in this Aeronautical Chart Bulletin below.

| You are advised to contact Flight Service for route dimensions and current status for those routes affecting your flight.

BILLINGS SECTIONAL

82nd Edition, 25 Aug 2011

OBSTRUCTIONS

20 Oct 2011 Add obst 3315' MSL (308' AGL), 45°32'40"N, 103°01'33"W.
Add obst 2425' MSL (300' AGL), 48°07'10"N, 101°57'37"W.
Add obst 1983' MSL (300' AGL), 48°45'34"N, 101°35'31"W.

AIRPORTS

25 Aug 2011 – 20 Oct 2011 No Major Changes.

NAVAIDS

25 Aug 2011 – 20 Oct 2011 No Major Changes.

AIRSPACE

20 Oct 2011 Revise MOBRIDGE, SD Class E: That airspace extending upward from 700 feet above the surface within a 7-mile radius of Mobridge Municipal airport; that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at 45°18'01"N., 99°49'34"W., to 45°07'23"N., 100°49'24"W., to 45°13'27"N., 100°52'40"W., to 45°19'10"N., 100°27'43"W., to 45°25'14"N., 100°30'08"W., to 45°32'37"N., 100°50'33"W., to 45°35'38"N., 100°59'28"W., to 45°46'53"N., 100°57'50"W., to 45°50'09"N., 100°48'32"W., to 45°59'25"N., 100°36'07"W., to 46°05'11"N., 100°40'41"W., to 46°11'00"N., 100°26'01"W., to 46°05'28"N., 100°19'58"W., to 45°32'07"N., 99°57'01"W., to the point of beginning.

Revise GLASGOW, MT Class E: Within a 4.2-mile radius of the Wokal Field/Glasgow International Airport, and within 2.7 miles each side of the Glasgow VOR/DME 327° radial extending from the 4.2-mile radius to 7.4 miles northwest of the VOR/DME, and within 2.7 miles each side of the Glasgow VOR/DME 127° radial extending from the 4.2-mile radius to 7.4 miles southeast of the VOR/DME, and within 2.7 miles each side of the Milk River NDB 106° bearing extending from the 4.2-mile radius to 7.4 miles east of the NDB.

Revise GLASGOW, MT Class E: That airspace extending upward from 700 feet above the surface within a 9.6-mile radius of Wokal Field/Glasgow International Airport; that airspace extending upward from 1,200 feet above the surface starting at 48°40'00"N., 106°00'02"W.; to 48°32'00"N., 105°50'02"W.; to 48°03'00"N., 105°50'02"W.; to 48°03'00"N., 106°00'02"W.; to 47°49'00"N., 106°22'32"W.; to 48°15'00"N., 107°07'02"W.; to 48°40'00"N., 107°07'02"W., thence to point of beginning.

Revise FORSYTH, MT Class E: That airspace extending upward from 700 feet above the surface within a 7-mile radius of Tillitt Field Airport, and within 2.5 miles north and 5.5 miles south of the 075° bearing of the airport extending from the 7-mile radius to 13 miles east of the airport; that airspace extending upward from 1,200 feet above the surface within an area bounded by 46°31'00"N., 107°00'00"W.; to 46°22'00"N., 106°03'00"W.; to 46°05'00"N., 106°21'03"W.; to 46°00'00"N., 107°15'00"W.; to 46°15'00"N., 107°16'00"W.; to 46°20'00"N., 107°00'00"W., thence to the point of beginning.

SPECIAL USE AIRSPACE

25 Aug 2011 – 20 Oct 2011 No Major Changes.

MILITARY TRAINING ROUTES

25 Aug 2011 – 20 Oct 2011 No Major Changes.

MISCELLANEOUS

25 Aug 2011 – 20 Oct 2011 No Major Changes.



CHEYENNE SECTIONAL
84th Edition, 28 Jul 2011

OBSTRUCTIONS

25 Aug 2011 Add obst 5228'MSL (350'AGL), 40°36'41"N, 104°17'46"W.
20 Oct 2011 Add obst 4134'MSL (350'AGL), 41°28'52"N, 101°44'12"W.
Add obst 3798'MSL (350'AGL), 40°00'16"N, 101°53'37"W.
Add obst 5127'MSL (411'AGL), 41°10'50"N, 103°30'08"W.
Add windmill farm. 7239'is highest MSL, 42°02'33"N, 106°12'43"W.

AIRPORTS

25 Aug 2011 – 20 Oct 2011 No Major Changes.

NAVAIDS

25 Aug 2011 – 20 Oct 2011 No Major Changes.

AIRSPACE

25 Aug 2011 Revise NEWCASTLE, WY Class E: That airspace extending upward from 700 feet above the surface within 4 miles northeast and 8.3 miles southwest of the Mondell Field Airport 154° and 334° bearings extending from 5.3 miles northwest to 16.1 miles southeast of the airport; that airspace extending upward from 1,200 feet above the surface bounded on the north by the north edge of V-86, on the east by a 45.6-mile radius of Ellsworth AFB, on the south by the south edge of V-26, on the west by a line 4.3 miles west of and parallel to the Mondell Field Airport 360° bearing and 180° bearing; that airspace extending upward from 7,000 feet MSL bounded on the north by the north edge of V-26, on the east by a 45.6-mile radius of Ellsworth AFB, on the south by the south edge of V-26, on the west by a line 4.3 miles west of and parallel to the Mondell Field Airport 360° bearing and 180° bearing.

20 Oct 2011 Revise CASPER, WY Class D: That airspace extending upward from the surface to and including 7,800 feet MSL within a 4.3-mile radius of Natrona County International Airport. This Class D airspace area is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Revise CASPER, WY Class E: Within a 4.3-mile radius of Natrona County International Airport. This Class E airspace area is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Revise CASPER, WY Class E: That airspace extending upward from the surface within 4.3 miles each side of the Muddy Mountain VORTAC 216° radial extending from the VORTAC to 29 miles southwest of the VORTAC, and within 2.7 miles each side of the ILS localizer west course extending from .9 miles east to 9 miles west of the Johno LOM. This Class E airspace area is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Revise CASPER, WY Class E: That airspace extending upward from 700 feet above the surface within a 23.5-mile radius of the Casper ASR; that airspace extending upward from 1,200 feet above the surface within the 37.5-mile radius of the Casper ASR, and within an area extending from the 37.5-mile radius to the 36.6-mile radius of the Muddy Mountain VORTAC, bounded on the north by the Muddy Mountain VORTAC 060° radial and on the south by the Muddy Mountain VORTAC 111° radial; that airspace extending upward from 11,500 feet MSL extending from the 37.5-mile radius to the 52.2-mile radius of the Muddy Mountain VORTAC, bounded on the east by the west edge of V-611 and on the south by the north edge of V-298.

Add CASPER, WY Class E: That airspace extending upward from 1,200 feet above the surface within an 85-mile radius of Natrona County International Airport; excluding existing controlled airspace 7,100 feet MSL and above.

SPECIAL USE AIRSPACE

25 Aug 2011 – 20 Oct 2011 No Major Changes.

MILITARY TRAINING ROUTES

25 Aug 2011 – 20 Oct 2011 No Major Changes.

MISCELLANEOUS

25 Aug 2011 – 20 Oct 2011 No Major Changes.

CHICAGO SECTIONAL
83rd Edition, 20 Oct 2011

OBSTRUCTIONS

20 Oct 2011 No Major Changes.

AIRPORTS

20 Oct 2011 No Major Changes.

NAVAIDs

20 Oct 2011 No Major Changes.

AIRSPACE

20 Oct 2011 No Major Changes.

SPECIAL USE AIRSPACE

20 Oct 2011 No Major Changes.

MILITARY TRAINING ROUTES

20 Oct 2011 No Major Changes.

MISCELLANEOUS

20 Oct 2011 No Major Changes.

GREEN BAY SECTIONAL
82nd Edition, 2 Jun 2011

OBSTRUCTIONS

30 Jun 2011 No Major Changes.

25 Aug 2011 Add obst 1554'MSL (340'AGL), 46°35'05"N, 91°41'56"W.

Add obst 1999'MSL (370'AGL), 45°49'19"N, 89°43'16"W.

Add obst 1356'MSL (280'AGL), 44°39'37"N, 88°51'50"W.

Add obst 1160'MSL (270'AGL), 44°10'52"N, 87°50'26"W.

Add obst 1294'MSL (309'AGL), 44°20'18"N, 90°07'45"W.

Add obst 1417'MSL (420'AGL), 46°02'34"N, 92°37'19"W.

Add obst 1877'MSL (415'AGL), 47°41'56"N, 92°25'59"W.

Add obst 1766'MSL (257'AGL), 45°39'19"N, 88°39'16"W.

Add obst 1155'MSL (234'AGL), 44°21'01"N, 88°56'45"W.

Add obst 1822'MSL (260'AGL), 46°08'37"N, 90°34'51"W.

Add obst 1324'MSL (307'AGL), 45°40'37"N, 87°57'25"W.

Add windmill farm. 1987' is highest MSL, 44°11'30"N, 85°17'25"W.

20 Oct 2011 Add obst 1839'MSL (328'AGL), 48°10'22"N, 89°29'59"W.

Add obst 1612'MSL (420'AGL), 46°20'38"N, 92°35'55"W.

Add obst 1932'MSL (310'AGL), 46°27'25"N, 88°30'53"W.

Add obst 940'MSL (233'AGL), 45°42'54"N, 87°17'12"W.

Add obst 1284'MSL (310'AGL), 44°26'28"N, 85°51'22"W.

Add obst 980'MSL (320'AGL), 46°35'23"N, 90°38'25"W.

Add obst 1178'MSL (370'AGL), 44°27'02"N, 86°12'16"W.

Add obst 1515'MSL (350'AGL), 46°30'08"N, 91°51'34"W.

Add obst 1495'MSL (350'AGL), 44°16'37"N, 92°58'28"W.

Add obst 1746'MSL (260'AGL), 46°13'00"N, 90°39'30"W.

Add obst 1436'MSL (330'AGL), 46°07'42"N, 91°43'00"W.

Add obst 1542'MSL (320'AGL), 45°10'04"N, 90°48'54"W.

AIRPORTS

30 Jun 2011 Delete OSHKOSH SKY RANCH arpt, 44°00'55"N, 88°42'51"W.

25 Aug 2011 Change CTAF 122.9 to 122.7 at BARRON arpt, 45°24'27"N, 91°50'04"W.

20 Oct 2011 No Major Changes.

NAVAIDS

30 Jun 2011 Shutdown MERRILL NDB, 45°11'55"N, 89°42'15"W.

Delete CADILLAC NDB, 44°16'30"N, 85°24'51"W.

25 Aug 2011 No Major Changes.

20 Oct 2011 No Major Changes.

AIRSPACE

30 Jun 2011 No Major Changes.

25 Aug 2011 Revise DULUTH, MN Class E That airspace extending upward from the surface within 3.4 miles each side of the Duluth VORTAC 193° radial extending from the 4.9 mile radius of Duluth International Airport to 14.2 miles south of the VORTAC, and within 3.6 miles each side of the 267° bearing from Duluth International Airport extending from the 4.9 mile radius of the airport to 9.7 miles west of the airport.

Revise DULUTH, MN Class E That airspace extending upward from the 700 feet above the surface within a 7.1 mile radius of Duluth International Airport, and within 4.4 miles each side of the 267° bearing from the airport extending from the 7.1 mile radius to 7.7 miles west of the airport.

20 Oct 2011 Revise GRAND MARAIS, MN Class E: That airspace extending upward from 700 feet above the surface within a 6.4-mile radius of Grand Marais/Cook County Airport, and within 2 miles each side of the 275° bearing from the airport extending from the 6.4-mile radius to 8.3 miles west of the airport, and within 2.2 miles each side of the 104° bearing from the Cook County NDB extending from the 6.4-mile radius to 7 miles east of the airport, excluding that airspace which overlies P-204.

SPECIAL USE AIRSPACE

30 Jun 2011 – 20 Oct 2011 No Major Changes.

MILITARY TRAINING ROUTES

30 Jun 2011 – 20 Oct 2011 No Major Changes.

MISCELLANEOUS

30 Jun 2011 – 20 Oct 2011 No Major Changes.

KANSAS CITY SECTIONAL
86th Edition, 2 Jun 2011

OBSTRUCTIONS

30 Jun 2011 Add obst 1415'MSL (350'AGL), 40°13'56"N, 95°45'56"W.
25 Aug 2011 Add windmill farm. 1705'is highest MSL, 40°00'06"N, 95°52'58"W.
Add obst 1705'MSL (405'AGL), 40°00'06"N, 95°52'57"W.
Add obst 999'MSL (349'AGL), 39°06'58"N, 89°57'37"W.
Add obst 843'MSL (345'AGL), 40°08'46"N, 90°00'21"W.
Add obst 1315'MSL (305'AGL), 38°21'04"N, 95°07'13"W.
Add obst 1307'MSL (310'AGL), 40°09'29"N, 95°42'29"W.
Add obst 1543'MSL (260'AGL), 38°15'18"N, 96°55'50"W.
Add obst 1830'MSL (415'AGL), 37°34'46"N, 96°46'33"W.
Add obst 1189'MSL (260'AGL), 40°07'48"N, 92°40'05"W.
Add obst 1420'MSL (310'AGL), 38°05'52"N, 95°21'10"W.
Add obst 1458'MSL (305'AGL), 37°32'54"N, 96°15'25"W.
Add obst 1125'MSL (229'AGL), 37°04'32"N, 94°49'51"W.
Add obst 1261'MSL (498'AGL), 39°26'46"N, 92°10'12"W.
Add obst 1153'MSL (308'AGL), 38°47'38"N, 92°48'50"W.
Add obst 894'MSL (336'AGL), 39°40'40"N, 90°30'10"W.
Add obst 1428'MSL (315'AGL), 38°04'49"N, 95°10'32"W.
20 Oct 2011 Add obst 926'MSL (228'AGL), 39°59'34"N, 90°45'19"W.
Add obst 1221'MSL (265'AGL), 39°29'42"N, 94°55'57"W.
Add obst 1280'MSL (315'AGL), 36°30'14"N, 94°49'11"W.
Add obst 1338'MSL (315'AGL), 36°25'22"N, 94°53'53"W.
Add obst 1511'MSL (259'AGL), 39°10'43"N, 96°53'53"W.
Add obst 1263'MSL (403'AGL), 36°41'03"N, 94°53'12"W.

AIRPORTS

30 Jun 2011 No Major Changes.
25 Aug 2011 Delete abandoned arpt, 37°03'34"N, 93°14'03"W.
20 Oct 2011 Delete VOGES arpt, 38°13'00"N, 89°58'30"W.

NAVAIDS

30 Jun 2011 – 25 Aug 2011 No Major Changes.
20 Oct 2011 Delete MARYSVILLE NDB, 39°51'10"N, 96°38'00"W.

AIRSPACE

30 Jun 2011 Revise POINT LOOKOUT, MO. Class E: That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of M. Graham Clark—Taney County Airport, and within 3.1 miles each side of the 119° bearing from the airport extending from the 6.5-mile radius to 9.7 miles southeast of the airport, and within 3.9 miles each side of the 299° bearing from the airport extending from the 6.5-mile radius to 10.6 miles southeast of the airport.

25 Aug 2011 No Major Changes.

20 Oct 2011 Revise HARRISONVILLE, MO. Class E: That airspace extending upward from 700 feet above the surface within a 6.9-mile radius of Lawrence Smith Memorial Airport, and within 1.9 miles each side of the 307° bearing from the airport extending from the 6.9-mile radius to 10.3 miles northwest of the airport.

SPECIAL USE AIRSPACE

30 Jun 2011 – 20 Oct 2011 No Major Changes.

MILITARY TRAINING ROUTES

30 Jun 2011 – 20 Oct 2011 No Major Changes.

MISCELLANEOUS

30 Jun 2011 No Major Changes.
25 Aug 2011 Change MEF 1° to 1° in quadrant 40°00'-40°30'N, 95°30'-96°00'W.
20 Oct 2011 No Major Changes.

KANSAS CITY TERMINAL AREA CHART
73rd Edition, 2 Jun 2011

OBSTRUCTIONS

30 Jun 2011 – 20 Oct 2011 No Major Changes.

AIRPORTS

30 Jun 2011 – 20 Oct 2011 No Major Changes.

NAVAIDS

30 Jun 2011 – 20 Oct 2011 No Major Changes.

AIRSPACE

30 Jun 2011 – 20 Oct 2011 No Major Changes.

SPECIAL USE AIRSPACE

30 Jun 2011 – 20 Oct 2011 No Major Changes.

MILITARY TRAINING ROUTES

30 Jun 2011 – 20 Oct 2011 No Major Changes.

MISCELLANEOUS

30 Jun 2011 – 20 Oct 2011 No Major Changes.

MEMPHIS SECTIONAL
87th Edition, 22 Sep 2011

OBSTRUCTIONS

20 Oct 2011 Add obst 776'MSL (499'AGL), 32°28'15"N, 88°27'10"W.

Add obst 704'MSL (362'AGL), 34°06'17"N, 88°30'14"W.

Add obst 753'MSL (310'AGL), 34°15'41"N, 89°46'14"W.

Add obst 961'MSL (470'AGL), 32°55'00"N, 89°19'44"W.

Add obst 464'MSL (310'AGL), 34°11'22"N, 90°16'32"W.

Add obst 713'MSL (307'AGL), 34°10'45"N, 89°26'55"W.

Add obst 408'MSL (260'AGL), 33°58'43"N, 90°13'15"W.

AIRPORTS

20 Oct 2011 Delete KATHERYNS arpt, 34°09'44"N, 92°36'13"W.

NAVAIDS

20 Oct 2011 Delete MARENGO NDB, 32°25'03"N, 88°00'31"W.

AIRSPACE

20 Oct 2011 No Major Changes.

SPECIAL USE AIRSPACE

20 Oct 2011 No Major Changes.

MILITARY TRAINING ROUTES

20 Oct 2011 No Major Changes.

MISCELLANEOUS

20 Oct 2011 No Major Changes.

MINNEAPOLIS-ST. PAUL TERMINAL AREA CHART
76th Edition, 30 Jun 2011

OBSTRUCTIONS

30 Jun 2011 – 25 Aug 2011 No Major Changes.
20 Oct 2011 Add obst 1263'MSL (301'AGL), 45°04'54"N 93°56'57"W.

AIRPORTS

30 Jun 2011 Change FOX arpt elev to 1000, 44°48'06"N, 93°57'01"W.
25 Aug 2011 Delete PEIL/JULIAR arpt, 44°57'36"N, 93°38'58"W.
Delete WHITE BEAR LAKE arpt, 45°05'30"N, 92°59'57"W.
20 Oct 2011 No Major Changes.

NAVAIDs

30 Jun 2011 – 20 Oct 2011 No Major Changes.

AIRSPACE

30 Jun 2011 – 20 Oct 2011 No Major Changes.

SPECIAL USE AIRSPACE

30 Jun 2011 – 20 Oct 2011 No Major Changes.

MILITARY TRAINING ROUTES

30 Jun 2011 – 20 Oct 2011 No Major Changes.

MISCELLANEOUS

30 Jun 2011 – 20 Oct 2011 No Major Changes.

OMAHA SECTIONAL
84th Edition, 28 Jul 2011

OBSTRUCTIONS

25 Aug 2011 Add obst 1900'MSL(350'AGL), 43°41'17"N, 95°08'00"W.
Add obst 1823'MSL (350'AGL), 44°03'10"N, 95°11'56"W.
Add obst 1975'MSL (240'AGL), 40°48'54"N, 97°50'10"W.
Add windmill farm. 2400' is highest MSL, 43°53'41"N, 98°46'24"W.
Add windmill farm. 1705' is highest MSL, 40°00'06"N, 95°52'57"W.
20 Oct 2011 Add obst 1459'MSL (350'AGL), 43°55'39"N, 93°40'05"W.
Add obst 2512'MSL (258'AGL), 40°08'37"N, 99°52'22"W.
Add obst 1779'MSL (310'AGL), 42°08'48"N, 96°26'43"W.
Add obst 1835'MSL (350'AGL), 43°32'46"N, 96°05'38"W.
Add obst 1524'MSL (310'AGL), 41°08'46"N, 94°02'47"W.
Add obst 1433'MSL (315'AGL), 44°07'12"N, 94°53'53"W.
Add obst 1849'MSL (260'AGL), 41°03'28"N, 97°05'56"W.
Add obst 1331'MSL (308'AGL), 40°30'33"N, 96°00'50"W.
Add obst 1877'MSL (395'AGL), 43°43'40"N, 95°11'13"W.
Add obst 1790'MSL (392'AGL), 41°13'33"N, 94°26'26"W.
Add obst 1326'MSL (260'AGL), 41°26'06"N, 94°00'52"W.
Add obst 1588'MSL (401'AGL), 43°17'33"N, 92°50'26"W.
Add obst 1524'MSL (288'AGL), 40°08'37"N, 99°52'22"W.
Add obst 1603'MSL (235'AGL), 42°19'14"N, 95°15'26"W.
Add windmill farm 1818'is highest MSL, 43°41'34"N, 95°55'38"W.

AIRPORTS

25 Aug 2011 – 20 Oct 2011 No Major Changes.

NAVAIDs

25 Aug 2011 No Major Changes.

20 Oct 2011 Delete CENTERVILLE NDB, 40°41'14"N, 92°53'59"W.
Delete GREENFIELD NDB, 41°19'31"N, 94°26'36"W.
Delete CARROLL NDB, 42°02'42"N, 94°47'06"W.

AIRSPACE

25 Aug 2011 No Major Changes.

20 Oct 2011 Revise MADISON,SD,Class E: That airspace extending upward from 700 feet above the surface within a 7-mile radius of Madison Municipal Airport, and within 3 miles each side of the 341° bearing from the airport extending from the 7-mile radius to 7.4 miles northwest of the airport, and within 2 miles each side of the 334° bearing from the airport extending from the 7-mile radius to 10.5 miles northwest of the airport.

SPECIAL USE AIRSPACE

25 Aug 2011 – 20 Oct 2011 No Major Changes.

MILITARY TRAINING ROUTES

25 Aug 2011 – 20 Oct 2011 No Major Changes.

MISCELLANEOUS

25 Aug 2011 – 20 Oct 2011 No Major Changes.

ST. LOUIS SECTIONAL
84th Edition, 30 Jun 2011

OBSTRUCTIONS

30 Jun 2011 No Major Changes.
25 Aug 2011 Add obst 627'MSL (280'AGL), 37°26'57"N, 89°23'36"W.
 Add obst 999'MSL (349'AGL), 39°06'58"N, 89°57'37"W.
 Add obst 843'MSL (345'AGL), 40°08'46"N, 90°00'21"W.
 Add obst 1192'MSL (298'AGL), 39°18'03"N, 86°07'01"W.
 Add obst 1130'MSL (310'AGL), 38°52'29"N, 86°16'50"W.
 Add obst 823'MSL (290'AGL), 38°38'01"N, 88°38'36"W.
 Add obst 931'MSL (310'AGL), 39°21'40"N, 86°57'27"W.
 Add obst 832'MSL (258'AGL), 39°14'27"N, 87°30'55"W.
 Add obst 990'MSL (255'AGL), 37°27'40"N, 85°11'34"W.
 Add obst 1069'MSL (299'AGL), 38°30'57"N, 84°12'02"W.
 Add obst 859'MSL (259'AGL), 37°16'31"N, 88°13'55"W.
 Add obst 1674'MSL (270'AGL), 36°39'46"N, 84°26'37"W.
 Add obst 894'MSL (336'AGL), 39°40'40"N, 90°30'10"W.
 Add obst 1174'MSL (305'AGL), 36°00'38"N, 85°58'28"W.
20 Oct 2011 Add obst 1044'MSL (260'AGL), 36°00'38"N, 86°14'23"W.
 Add obst 683'MSL (250'AGL), 38°13'10"N, 88°37'47"W.
 Add obst 1026'MSL (263'AGL), 39°24'41"N, 86°21'25"W.
 Add obst 976'MSL (265'AGL), 38°27'46"N, 86°36'05"W.
 Add obst 1257'MSL (494'AGL), 40°13'39"N, 88°54'14"W.
 Add obst 1055'MSL (260'AGL), 36°08'04"N, 87°02'31"W.

AIRPORTS

30 Jun 2011 No Major Changes.
25 Aug 2011 Delete VOGES arpt, 38°13'00"N, 89°58'30"W.
 Change DECATUR ATCT freq from 392.1 to 291.775, 39°50'04"N, 88°51'56"W.
20 Oct 2011 Delete JUSTUS arpt, 39°59'55"N, 88°03'36"W.
 Change CTAF 122.8 to 123.05 at TOMPKINSVILLE MONROE COUNTY arpt, 36°43'44"N, 85°39'08"W.
 Delete HARDY arpt, 39°43'33"N, 89°15'50"W.
 Delete HOWELL arpt, 39°32'40"N, 88°45'27"W.

NAVAIDS

30 Jun 2011 No Major Changes.
25 Aug 2011 Change CENTRAL CITY VORTAC freq from 109.5 to 109.8.
20 Oct 2011 No Major Changes.

AIRSPACE

30 Jun 2011 No Major Changes.
25 Aug 2011 Change SPRINGFIELD Class C freq from 118.6 to 126.15.
20 Oct 2011 No Major Changes.

SPECIAL USE AIRSPACE

30 Jun 2011 – 20 Oct 2011 No Major Changes.

MILITARY TRAINING ROUTES

30 Jun 2011 – 20 Oct 2011 No Major Changes.

MISCELLANEOUS

30 Jun 2011 – 20 Oct 2011 No Major Changes.

ST. LOUIS TERMINAL AREA CHART
76th Edition, 30 Jun 2011

OBSTRUCTIONS

30 Jun 2011 No Major Changes.
25 Aug 2011 Add obst 999'MSL (349'AGL), 39°06'58"N, 89°57'37"W.
20 Oct 2011 No Major Changes.

AIRPORTS

30 Jun 2011 No Major Changes.
25 Aug 2011 Delete VOGES arpt, 38°13'00"N, 89°58'30"W.
20 Oct 2011 No Major Changes.

NAVAIDS

30 Jun 2011 – 20 Oct 2011 No Major Changes.

AIRSPACE

30 Jun 2011 – 20 Oct 2011 No Major Changes.

SPECIAL USE AIRSPACE

30 Jun 2011 – 20 Oct 2011 No Major Changes.

MILITARY TRAINING ROUTES

30 Jun 2011 – 20 Oct 2011 No Major Changes.

MISCELLANEOUS

30 Jun 2011 – 20 Oct 2011 No Major Changes.

TWIN CITIES SECTIONAL
82nd Edition, 30 Jun 2011

OBSTRUCTIONS**30 Jun 2011** No Major Changes.

25 Aug 2011 Add obst 1481'MSL (256'AGL), 45°25'16"N, 96°52'53"W.
 Add obst 1678'MSL (308'AGL), 47°34'26"N, 93°50'26"W.
 Add obst 1607'MSL (320'AGL), 46°11'41"N, 93°56'03"W.
 Add obst 1718'MSL (405'AGL), 46°03'22"N, 93°53'43"W.
 Add obst 1680'MSL (350'AGL), 46°50'23"N, 93°15'50"W.
 Add obst 1438'MSL (345'AGL), 45°50'08"N, 94°13'52"W.
 Add obst 1417'MSL (420'AGL), 46°02'34"N, 92°37'19"W.
 Add obst 1725'MSL (420'AGL), 46°40'21"N, 93°01'34"W.
 Add obst 1580'MSL (350'AGL), 45°58'15"N, 94°32'43"W.
 Add obst 1877'MSL (415'AGL), 47°41'56"N, 92°25'59"W.
 Add obst 1695'MSL (420'AGL), 46°20'54"N, 93°17'04"W.
 Add obst 2006'MSL (420'AGL), 47°06'26"N, 95°07'56"W.
 Add obst 1118'MSL (210'AGL), 48°36'11"N, 97°39'55"W.
 Add obst 1766'MSL (412'AGL), 47°10'18"N, 94°48'02"W.
20 Oct 2011 Add obst 1795'MSL (310'AGL), 47°02'50"N, 94°54'22"W.
 Add obst 1602'MSL (265'AGL), 45°39'04"N, 94°59'19"W.
 Add obst 1765'MSL (414'AGL), 47°24'40"N, 93°27'18"W.
 Add obst 1609'MSL (311'AGL), 46°12'49"N, 94°30'34"W.
 Add obst 1612'MSL (420'AGL), 46°20'38"N, 92°35'55"W.
 Add obst 2149'MSL (689'AGL), 46°56'21"N, 98°18'31"W.
 Add obst 1996'MSL (258'AGL), 44°43'59"N, 96°57'08"W.
 Add obst 1683'MSL (350'AGL), 46°23'25"N, 95°44'46"W.
 Add obst 1263'MSL (301'AGL), 45°04'54"N, 93°56'57"W.
 Add obst 1735'MSL (320'AGL), 47°26'16"N, 93°36'43"W.
 Add obst 1739'MSL (420'AGL), 47°27'24"N, 94°01'40"W.
 Add obst 1347'MSL (350'AGL), 46°04'50"N, 96°18'28"W.
 Add obst 1400'MSL (306'AGL), 45°10'53"N, 94°15'01"W.
 Add obst 1787'MSL (350'AGL), 46°54'28"N, 94°55'04"W.
 Add obst 1811'MSL (350'AGL), 46°08'35"N, 95°23'04"W.
 Add obst 1869'MSL (499'AGL), 46°43'19"N, 95°50'38"W.
 Add obst 1380'MSL (257'AGL), 45°24'16"N, 94°14'16"W.
 Add obst 1777'MSL (315'AGL), 46°38'40"N, 98°13'11"W.

AIRPORTS**30 Jun 2011** No Major Changes.**25 Aug 2011** Delete NEW YORK MILLS arpt, 46°30'08"N, 95°20'15"W.**20 Oct 2011** No Major Changes.**NAVAIDS****30 Jun 2011** No Major Changes.**25 Aug 2011** Delete HUTCHINSON NDB, 44°51'25"N, 94°22'59"W.**20 Oct 2011** No Major Changes.**AIRSPACE****30 Jun 2011 – 25 Aug 2011** No Major Changes.

20 Oct 2011 Revise MOBRIDGE, SD Class E: That airspace extending upward from 700 feet above the surface within a 7-mile radius of Mobridge Municipal Airport; that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at 45°18'01"N, 99°49'34"W, to 45°07'23"N, 100°49'24"W, to 45°13'27"N, 100°52'40"W, to 45°19'10"N, 100°27'43"W, to 45°25'14"N, 100°30'08"W, to 45°32'37"N, 100°50'33"W, to 45°35'38"N, 100°59'28"W, to 45°46'53"N, 100°57'50"W, to 45°50'09"N, 100°48'32"W, to 45°59'25"N, 100°36'07"W, to 46°05'11"N, 100°40'41"W, to 46°11'00"N, 100°26'01"W, to 46°05'28"N, 100°19'58"W, to 45°32'07"N, 99°57'01"W, to the point of beginning.

SPECIAL USE AIRSPACE**30 Jun 2011 – 20 Oct 2011** No Major Changes.**MILITARY TRAINING ROUTES****30 Jun 2011 – 20 Oct 2011** No Major Changes.**MISCELLANEOUS****30 Jun 2011 – 20 Oct 2011** No Major Changes.

WICHITA SECTIONAL
87th Edition, 28 Jul 2011

OBSTRUCTIONS

25 Aug 2011 Add windmill farm. 6332' is highest MSL, 39°23'24"N, 103°47'15"W.

Add obst 5537'MSL (267'AGL), 39°36'49"N, 103°28'09"W.

Add obst 1543'MSL (260'AGL), 38°15'18"N, 96°55'50"W.

20 Oct 2011 Add obst 2079'MSL (305'AGL), 38°31'23"N, 98°14'48"W.

Add obst 1511'MSL (259'AGL), 39°10'43"N, 96°53'53"W.

Add obst 1893'MSL (260'AGL), 38°12'33"N, 98°10'53"W.

Add obst 1485'MSL (270'AGL), 37°24'35"N, 97°17'19"W.

Add obst 3798'MSL (350'AGL), 40°00'16"N, 101°53'37"W.

Add windmill farm. 6313' is highest MSL, 39°23'24"N, 103°46'24"W.

AIRPORTS

25 Aug 2011 – 20 Oct 2011 No Major Changes.

NAVAIDS

25 Aug 2011 – 20 Oct 2011 No Major Changes.

AIRSPACE

25 Aug 2011 – 20 Oct 2011 No Major Changes.

SPECIAL USE AIRSPACE

25 Aug 2011 – 20 Oct 2011 No Major Changes.

MILITARY TRAINING ROUTES

25 Aug 2011 – 20 Oct 2011 No Major Changes.

MISCELLANEOUS

25 Aug 2011 – 20 Oct 2011 No Major Changes.
